1. Case No.	2. Investigator's ID	3. Office Code	EPIDEMIOLOGIC
081109HEP6503	5556	591	1
4. Date of Accident (Y M D)	5. Date Investigation Initiated (Y M D)	INVESTIGATION
08/09/28	09/02/26		INVESTIGATION
6. Synopsis of Accident or Comp	laint		7
		<u></u>	REPORT

THE 45 YEAR OLD MALE VICTIM WAS DIAGNOSED WITH A LACERATION TO THE WRIST. THE VICITM WAS USING A TABLE SAW AT HOME. HE WAS CUTTING A PIECE OF WOOD THAT WAS EVENTUALLY TO BE USED FOR A CABINET IN HIS KITCHEN. HE WAS NOT USING A GUARD AT THE TIME. HE INDICATED THAT HE WAS NOT HOLDING THE WOOD DOWN FIRMLY ENOUGH AND IT KICKED-BACK, DRAWING HIS HAND TOWARDS THE SAW AND HE WOUND-UP CUTTING HIS LEFT WRSIT ON THE BLADE. THE VICTIM TOOK HIMSELF TO THE ER WHERE HE WAS TREATED AND RELEASED.

7. Locations (Home, School, etc.)	8. City	9. State	
1	ABSECON	NJ	
10. First Product	11. Trade/Brand Name	Manufacturer Address	
841		UNKNOWN	
Second Product	Trade/Brand Name	Manufacturer Address	
/			
12. Age of Victim	13. Sex (1=M, 2=F, 3=Unk)	14. Disposition	15. Injury Diagnosis
45	1	1	59
16. Body Part	17. Respondent(s) (Mother,	18. Type Investigation (1=Onsite,	19. Time Spent
	Friend)	2 = Phone, 3 = Other)	
34	1 VICTIM	2	.75
20. Attachments	21. Case Source	22. Reviewed By:	Date (Y M D)
05 QUESTIONNAIRE	03	yen	09/03/06
23. Narrative (More detail may be	included on separate pages)		

CPSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 1/31/2010 OMB No. 3041-0029

CPSA 6(b)(1) CLEARED for PUBLIC

THO MERS/PRVTLBLRS OR
PRODUCTS IDENTIFIED

EXCEPTED BY: PETITION RULEMAKING ADMIN. PRCDG

___WITH PORTIONS REMOVED: _____

Q.1 Do not read to respondent

Interviewer Instructions:

- 1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.
- 2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.
- 3. The boldfaced text contains instructions to you and should not be read to the respondent!
- Q.2 Please enter the TASK NUMBER.

081109HEP6503

Q.3 Please select the Product Code on record for the saw associated with this incident.

Table or Bench saw (0841)

Q.4 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

No

Q.5 INTRODUCTION:

Hello. May I speak with______? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available

Q.7 Hello. I'm ______. I am working with the U.S. Consumer Product Safety Commission. In cooperation with (hospital name), we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

Q.10 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.13 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.15 Was the saw a handheld model?

No

Q.16 According to our record the saw involved was a [ANSWER TO Q. 3], is this correct?

Yes (correct)

Q.21 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

"I WAS CUTTING A PIECE OF WOOD THAT WAS GOING TO BE USED FOR A CABINET IN MY KITCHEN. I WAS NOT USING A GUARD ON THE SAW AT THE TIME. I DON'T THINK I WAS HOLDING THE WOOD DOWN FIRMLY ENOUGH BECAUSE IT KICKED-BACK AND WHEN IT DID IT DREW MY HAND TOWARDS THE SAW. MY LEFT WRIST BRUSHED AGAINST THE BLADE AND I WOUND UP CUTTING MY LEFT WRIST. I TOOK MYSELF TO THE HOSPITAL."

Q.22 INTERVIEWER READ THE FOLLOWING: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.

Q.23	Was the motor running at the time of the injury? (Determine if the saw had just been turned "on" or "off")
	Motor was running
Q.26	Does the blade have a safety switch such as a key lock that must be activated, in addition to a starter switch, before the saw can be turned on?
	Yes
Q.27	Is the safety switch removable or stationary?
	Removable
Q.28	Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?
	Direct Drive (blade mounted directly onto the motor output shaft)
Q.30	At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?
	Using the saw
Q.36	At the time of the injury, "were you" (say "was the operator" if the victim was not the operator) about to start cutting, at the end of a cutting operation, pausing during a cutting operation, or were you (was the operator) in the middle of a cut?
	Actually cutting / in the middle of cut
Q.37	Do you know (approximately) how long had you (the operator) been working with the saw that day, before the injury occurred?
	Yes
Q.38	Please record how long the saw was used that day, before the injury. Specify hrs and/or mins.
	1 HOUR

,

Q.39	What were you (was the operator) cutting at the time of the injury?		
	Wooden board	•	
Q.41	Interviewer: Say to the respondent- "From now on, to simplify the object being cut as 'stock'."	he questions, I	will refer to
Q.42	I would like to ask you about the type of cutting operation you were the incident.	e performing a	t the time of
	Had you (the operator) been cutting the length of the stock (with the width of the stock (against the grain, cross cutting), cutting the stock stock in some other way?		
	The length of the stock (with the grain, ripping)		
Q.46	Was the blade vertically straight or was it tilted to the side to make a	a bevel cut?	. •
	Vertically straight cut		
Q.47	Do you use different types of blades for different types of cutting of	perations?	
	No .		
Q.48	What type of blade was being used at the time of the injury? Was i	t (read choi	ces)
	Crosscut blade		
Q.50	Do you know the diameter of the saw blade?		
	No		
Q.52	What was the condition of the blade at the time of the injury? Was missing, or something else?	it sharp, dull, l	nad teeth

Q.54	Was a blade guard attached to the saw at the time of the injury?	
	No	
Q.55	What was the reason?	
	Guard had been removed	
Q.56	Why was the blade guard removed?	
	"TOOK IT OFF YEARS AGO. IT WAS IN THE WAY."	
Q.63	Do you believe a blade guard could have prevented this injury?	
	Yes, blade guard could have prevented	
Q.64	Could you tell me the blade position or motion, with respect to the stock, at the time injury? Was it (read choices)	of the
	Inside a cut	
Q.67	How much of the stock was already cut at the time of the injury? Were you (read	choices)
	Part way through? (specify in next window)	
Q.68	Specify: one-half, one-third, one-fourth way or number of inches	! :
	1/2	
Q.69	Was the stock rectangular or some other shape?	
	Rectangular	
Q.71	Do you know the length, width, and/or thickness of the stock being cut?	
	•	

Q.72	2 Specify dimensions of stock in inches (leave	blanks for	unknowns and	convert any
	fractions to decimals):			

Length in inches	48
Width in inches	
Thickness in inches.	1.5

Q.73 What was the condition of the stock? (select as many as apply)

Smooth

Q.75 Did the stock kick back or jump?

Interviewer: Unexpected stock movement is an indication of kickback.

No

Q.77 Did the injury occur due to contact with the blade?

Yes

Q.78 Was contact with the blade made above or below the cutting surface?

Above

Q.86 Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, or supported in some other way?

On a table

Q.88 Did the whole surface of the stock fit on the table (or bench) or did it extend beyond?

Extend beyond

Q.89 Was the stock or the support firmly anchored?

	·
Q.93	At the time of the incident, did you (operator) adjust the plate/base shoe of the saw to a proper depth for the thickness of the stock being cut? (base plate/base shoe is a rectangular metal piece that wraps around the lower portion of the blade and rest against the stock during a cut)
	At the time of the incident, was the whole surface of the plate/shoe completely in contact with the stock being cut?
	Were you (the operator) standing, kneeling, crouching, leaning or in some other position at the time of the incident?
Q.133	3 Does the saw belong to your/the victim's household, to another household, was it rented, or something else?
	Your/Victim's household
Q.137	7 Did your/victim's household get the saw new or used?
	· New
Q.138	B Do you know about when the saw was purchased?
	Yes
Q.139	Specify when saw was purchased enter month and/or year.
	198O
Q.142	2 Do you know the brand name (manufacturer), model name/number, and/or horsepower of the saw?

Q.143 Enter manufacturer,	leave blank if unknown
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- Q.144 Enter model #, leave blank if unknown.
- Q.145 Enter horsepower, leave blank if unknown.
- Q.146 Had the saw been changed or modified in any way since you got it?

Yes

Q.147 How was the saw changed or modified?

"I TOOK THE GUARD OFF."

Q.148 Who made the modification?

Victim

Q.152 Are you right-handed, left-handed, or do you use both hands interchangeably?

Right-handed

Q.156 Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury.

Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.

"MY RIGHT HAND WAS PUSHING AND MY LEFT HAND WAS HOLDING THE WOOD. THE WOOD SEEMED TO KICK BACK, MY HAND SLIPPED AND I MY WRIST."

Q.157	Were you wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)		
	Safety Goggles		
Q.160	Was the operator wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)		
Q.164	During the last year, what type of cutting have you (the operator) performed most frequently with the saw?		
	Crosscutting		
Q.166	Do you (operator) have an owner's manual for the saw involved in the injury?		
	Yes		
Q.167	Do you remember any warnings or safety precautions about the operations of the saw that were printed in the owner's manual?		
	No		
Q.169	Do you remember seeing any warnings or safety precautions about the operation of the saw that were printed on a label on the saw?		
	No		
Q.172	Will you tell me your height and/or weight?		
	Yes, at least one of them		
Q.174	Enter height, leave blank if unknown/refused.		
	6 FT		

Q.175	Enter weight, leave blank if unknown/refused.	
	210 POUNDS	
Q.176	Do you know the operator's height and/or weight?	
Q.179	Was the saw already assembled before purchase or did you (operator) have to asse after purchase?	mble it
	Assembled before purchase	
Q.181	Were you (the operator) ill or under any medication, drugs, or alcohol at the time of	the injury?
	No	
Q.183	In your opinion, what caused the injury incident?	
	NO GUARD	
Q.184	In your opinion, were there any environmental factors such as slippery floor/debris floor, debris on the work surface, poor lighting, extreme temperature, or loose clot may have contributed to the injury incident?	'
	NO	
		· · ·
Q.185	If I have missed anything or we need additional information, may I call you back?	
	Yes, ok to call back	
Q.186	When is a good time to reach you?	
	ANYTIME	t
•		,

Q.187 End interview by saying:

Thank you very much for your time. Your answers to these questions will be used in our efforts to prevent other such injuries.

Q.188 Interviewer: Enter today's date (month/day/year).

03/02/09